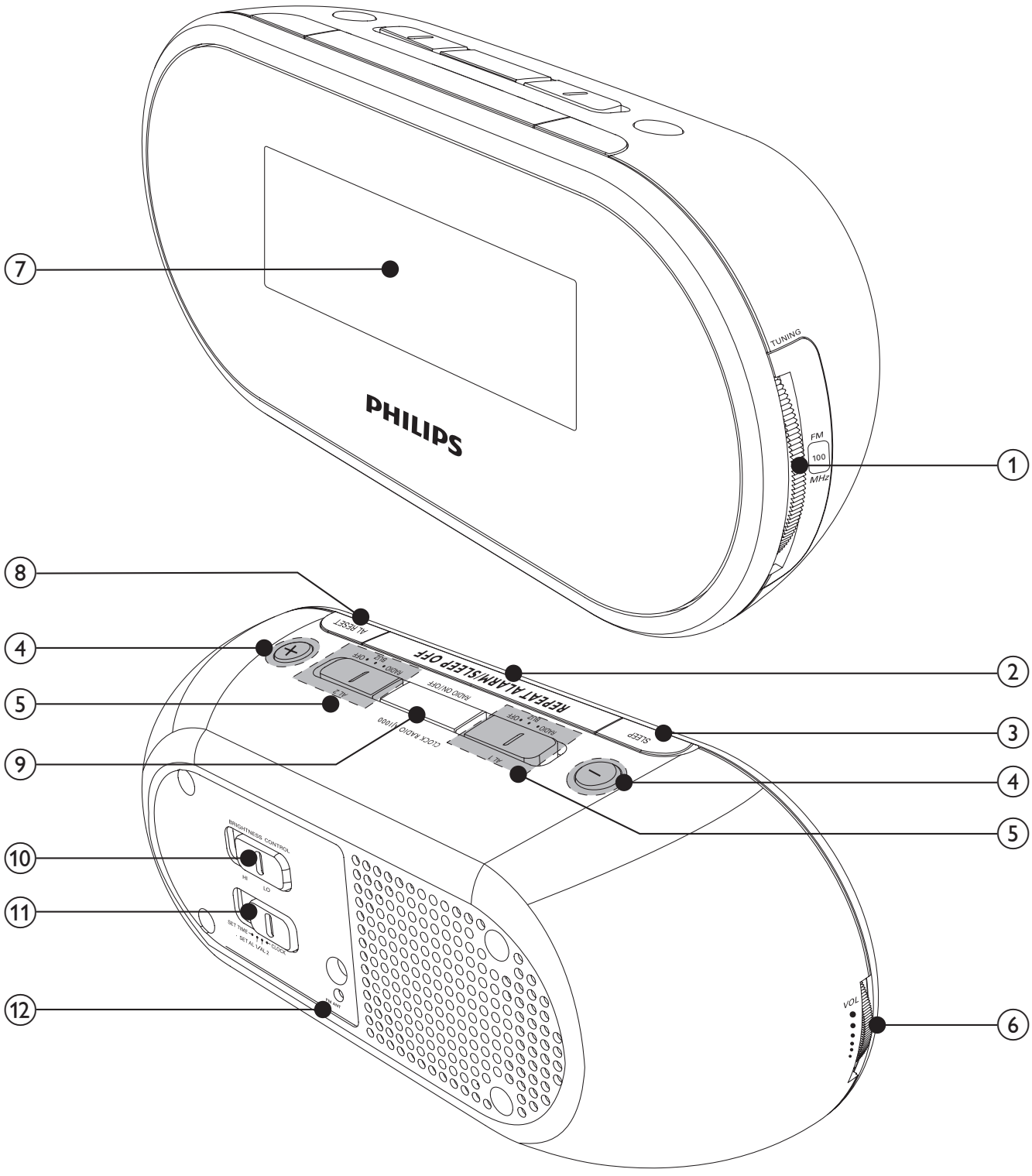
Register your product and get support at

www.philips.com/welcome

AJ1000

EN User manual

PHILIPS


PHILIPS
TUNING
FM
100
MHz
ALL RESET
REPEAT ALARM/SLEEP OFF
RADIO ON/OFF
CLOCK RADIO
SLEEP
VOL
BRIGHTNESS CONTROL
HI
LO
1
2
3
4
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10
11
12

1 Important

Safety

① Read these instructions.

② Keep these instructions.

③ Heed all warnings.

④ Follow all instructions.

⑤ Do not use this apparatus near water.

⑥ Clean only with dry cloth.

⑦ Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.

⑧ Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.

⑨ Protect the power cord from being walked on or pinched, particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.

⑩ Only use attachments/accessories specified by the manufacturer.

⑪ Unplug this apparatus during lightning storms or when unused for long periods of time.

⑫ Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been

spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.

⑬ Apparatus shall not be exposed to dripping or splashing.

⑭ Do not place any sources of danger on the apparatus (e.g. liquid filled objects, lighted candles).

⑮ Where the MAINS plug or an appliance coupler is used as the disconnect device, the disconnect device shall remain readily operable.

Warning

- Never remove the casing of this apparatus.
- Never lubricate any part of this apparatus.
- Never place this apparatus on other electrical equipment.
- Keep this apparatus away from direct sunlight, naked flames or heat.
- Never look into the laser beam inside this apparatus.
- Ensure that you always have easy access to the power cord, plug or adaptor to disconnect this apparatus from the power.

Notice

This product complies with the radio interference requirements of the European Community.

CE

Any changes or modifications made to this device that are not expressly approved by Philips Consumer Lifestyle may void the user's authority to operate the equipment.

Recycling

Your product is designed and manufactured with high quality materials and components, which can be recycled and reused.

When you see the crossed-out wheel bin symbol attached to a product, it means the product is covered by the European Directive 2002/96/EC:

Never dispose of your product with other household waste. Please inform yourself about the local rules on the separate collection of electrical and electronic products. The correct disposal of your old product helps prevent potentially negative consequences on the environment and human health.

Environmental information

All unnecessary packaging has been omitted. We have tried to make the packaging easy to separate into three materials: cardboard (box), polystyrene foam (buffer) and polyethylene (bags, protective foam sheet.)

Your system consists of materials which can be recycled and reused if disassembled by a specialized company. Please observe the local regulations regarding the disposal of packaging materials, exhausted batteries and old equipment.

2 Your clock radio

Congratulations on your purchase, and welcome to Philips! To fully benefit from the support that Philips offers, register your product at www.philips.com/welcome.

Introduction

With this clock radio, you can:

- enjoy the FM radio
- know the time
- wake up to buzz or favorite radio tone
- set two alarms to ring at different time.

What's in the box

Check and identify the contents of your package:

- Main unit (with power adapter attached)
- User manual
- Quick start guide

Overview of the main unit

① TUNING
- Tune to a radio station.

② REPEAT ALARM/SLEEP OFF
- Repeat the alarm.
- Disable the sleep timer.

③ SLEEP
- Set the sleep timer.

④ +/-

- Adjust the times of clock, alarm timer and sleep timer.

⑤ AL1, AL2

- **RADIO**: Set the current radio station as alarm tone.
- **BUZ**: Set buzz as alarm tone.
- **OFF**: Turn off the alarm timer.

⑥ VOL

- Adjust the volume level of radio.

⑦ Display panel

⑧ AL RESET

- Stop the alarm.

⑨ RADIO ON/OFF

- Turn on or off radio.

⑩ BRIGHTNESS CONTROL

- Adjust the brightness of display panel.

⑪ Clock Control

- **SET TIME**: Activate the clock time setup.
- **SET AL1/AL2**: Activate the alarm time setup; display the set alarm time.
- **CLOCK**: Display the clock time.

⑫ FM ANT

- Attached FM radio antenna.

3 Get started

Caution

- Use of controls or adjustments or performance of procedures other than herein may result in hazardous radiation exposure or other unsafe operation.

Always follow the instructions in this chapter in sequence.
If you contact Philips, you will be asked for the model and serial number of this apparatus. The model number and serial number are on the bottom of the apparatus. Write the numbers here:

Model No. _____
Serial No. _____

Connect power

Caution

- Risk of product damage! Ensure that the power supply voltage corresponds to the voltage printed on the back or the underside of the apparatus.
- Risk of electric shock! When you unplug the AC power cord, always pull the plug from the socket. Never pull the cord.
- Before connecting the AC power cord, ensure you have completed all other connections.

1 Connect the power adapter to the power socket.

Set the clock time

1 Switch **Clock Control** to **SET TIME**.

2 Press **+/-** to set the time (24-hour system).

3 Switch **Clock Control** to **CLOCK**.

Tip

- Press and hold **+** to fast increase the time digits.
- Press **-** to decrease the time digits one by one.

4 Listen to radio

Tune to a radio station

1 Press **RADIO ON/OFF** to turn on the radio.

2 Adjust **TUNING** slowly to tune to a radio station.
   - To turn off the radio, press **RADIO ON/OFF** again.

Adjust the volume level

1 Rotate **VOL** clockwise or anti-clockwise.

5 Set the alarm timer

Set the alarm time

You can set two separate alarms. For the alarm tone, you can select the buzz or the FM radio.

Note

- Before you start, ensure that the time is set correctly.

1 Switch **Clock Control** to **AL1** or **AL2** (on **SET AL1/AL2**).
2 Press **+/-** to set the alarm time.
3 Switch **Clock Control** to **CLOCK**.

Turn on the alarm timer

Note

- Ensure the alarm time is set successfully.

1 Switch **AL1**/**AL2** to **BUZ** or **RADIO**.
   ↳ 1/2 appears.
   ↳ The buzz or FM radio is set for alarm tone.

View the alarm time

1 Switch **Clock Control** to **AL1** or **AL2** (on **SET AL1/AL2**).
   ↳ 1 or 2 appears.
   ↳ The preset alarm time is displayed.

Repeat alarm

1 When the alarm rings, press **REPEAT ALARM/SLEEP OFF**.
   ↳ The alarm repeats ringing 7 minutes later.

Stop alarm ring

1 When the alarm rings, press **AL RESET**.
   ↳ The alarm stops but the alarm settings remain.

Turn off the alarm timer

1 Switch **AL1**/**AL2** to **OFF**.
   ↳ 1/2 disappears.

6 Other features

Set the sleep timer

You can set the clock radio to turn off automatically after a certain period of time (0 to 59 minutes).

Note

- Before the setup, ensure **Clock Control** is switched to **CLOCK** and the radio is turned off.

1 Press and hold **SLEEP**.
   ↳ The time digits count down from **0:59** to **0:00**.
   ↳ The radio turns on.

2 Press **+/-** repeatedly to adjust the time.

3 Release **SLEEP** when the desired time digits are displayed.

To turn off the sleep timer:

1 Press **REPEAT ALARM/SLEEP OFF**.

Adjust display brightness

1 Switch **BRIGHTNESS CONTROL** to **HI** or **LO**.
   - **HI**: For higher brightness
   - **LO**: For lower brightness

7 Product information

Note

- Product information is subject to change without prior notice.

Specifications

Tuner (FM)

Tuning Range	87.5 - 108 MHz
Sensitivity - Mono, 26dB S/N Ratio	< 22 dBf
Total Harmonic Distortion	< 3%
Signal to Noise Ratio	> 50 dB

General information

AC Power	Input: 230 - 240V, 50Hz
Operation Power Consumption	3 W
Dimensions - Main Unit (W x H x D)	185 x 52 x 85 mm
Weight - With Packing - Main Unit	 0.5 kg 0.4 kg

8 Troubleshooting

Caution

- Never remove the casing of this apparatus.

To keep the warranty valid, never try to repair the system yourself. If you encounter problems when using this apparatus, check the following points before requesting service. If the problem remains unsolved, go to the Philips web site (www.philips.com/support). When you contact Philips, ensure that your apparatus is nearby and the model number and serial number are available.

No power

- Ensure that the Mains cord is connected securely.
- Ensure that there is power at the AC Mains.

No sound

- Adjust the volume.

No response from the unit

- Disconnect and reconnect the AC power plug, then turn on the unit again.

Poor radio reception

- Increase the distance between the apparatus and your TV or VCR.
- Fully extend the antenna.
- Connect an outdoor antenna instead.

Timer does not work

- Set the clock correctly.
- Switch on the timer.

Clock/timer setting erased

- Power has been interrupted or the power plug has been disconnected.
- Reset the clock/timer.

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